Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 20 Jul 2022 until 23:59 on Thursday 21 Jul 2022

Forecast Issued on Tuesday 19 Jul 2022 at 16:24 by Met Office Aberdeen

Confidence: High for mostly dry weather for the rest of the week. Low for extent of any rain on Saturday.

Headline for Wednesday 20 Jul 2022: Rather cloudy but mainly dry, colder than of late at height

Mountain weather hazards on Wednesday 20 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Dull	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	20%	10%	10%	10%	00%	00%	00%

Forecast for Wednesday 20 Jul 2022

Weather: Chance of some showers in the early hours. The morning and first part of the afternoon will be mostly cloudy, perhaps with a light shower at first. Brightening up from mid-afternoon onwards and it will be dry.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Generally excellent with very good air clarity. Some patchy cloud down to 700 metres across the southern Cairngorms in the morning otherwise cloud mostly above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 20 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/10 NE	8/10 NE	8/11 N	7/11 NW	10/14 NW	12/18 NW	11/18 NW	9/14 W	10/14 W
900	7/10 NE	7/10 NE	8/11 N	7/11 NW	7/12 NW	11/18 NW	10/17 NW	8/13 W	9/13 W
600	4/6 E	5/7 NE	5/8 NE	5/9 N	5/10 NW	9/16 NW	9/17 NW	7/12 W	7/11 W
300	3/6 NE	3/7 NE	7/12 N	7/13 NW	5/11 NW	8/16 W	9/18 N	6/13 N	5/10 NW
Glen	3/6 N	4/8 NE	5/9 N	7/13 N	5/12 NW	8/17 N	7/16 N	5/11 N	5/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/11	10/9	9/7	9/7	10/8	12/9	10/8	7/5	6/3
900	14/12	12/11	11/9	11/9	12/11	14/12	12/10	10/8	8/6
600	15/15	14/13	12/12	12/11	14/14	17/15	15/13	12/11	10/9
300	16/17	16/16	15/14	14/14	18/17	20/18	18/16	15/14	12/12
Glen	16/17	16/16	16/15	15/14	18/17	20/19	18/17	15/15	14/13
Freezing Level*	3500m	3300m	3200m	3100m	2500m	2400m	2300m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note colder temperatures at height

Forecast for Thursday 21 Jul 2022
Weather: Dry throughout. Starting off bright but clouding over by late morning with a mostly cloud afternoon to come, although some brightness likely across the Ochils.

Maximum wind: Northwesterly 10 mph

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Excellent visibility with great air clarity

Temperature: **Glens:** Plus 11 rising to 18 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.